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## ABSTRACT OF THE DISCLOSURE

A receiver of the present invention addresses the need for improved interference 5 suppression without the number of transmissions by the power control system being increased, and, to this end, provides a receiver for a CDMA communications system which employs interference subspace rejection to tune a substantially null response to interference components from selected signals of other user stations. Preferably, the receiver also tunes a substantially unity response for a propagation channel via which a 10 corresponding user's signal was received. The receiver may be used in a base station or in a user/mobile station.